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DECLARATION AND FOR PATENT APPLIC		OF ATTORNEY	MAR 0	1 8 5007 S	ATTORNEY	DOCKET NO. 20	00207667-2
As a below named inve							·
My residence/post offic	e addre	ess and citizenship	are a	Rateted b	elow next t	o my name;	
I believe I am the origir joint inventor (if plural patent is sought on the INTERCONNECT CIRCL	names inventi	are listed below)					
the specification of wh	ich ic a	ttached bereto un	acc th	e followin	a hay ie ch	acked:	
•		attached hereto unless the following box is checked: as US Application No. or PCT International Application					
() was filed on						ırnationai Appii (if applicab	
Number				-			
I hereby state that I h including the claims, a disclose all information Foreign Application(s) and/oi I hereby claim foreign priori	s amen which Claim of	ided by any amen is material to pate f Foreign Priority	dment ntabilit	(s) referre ty as defir	ed to above led in 37 Cl	e. Í acknowled FR 1.56.	dge the duty to
inventor(s) certificate listed a filing date before that of th	below an	d have also identified b	oelow ar	ny foreign aj			
COUNTRY		APPLICATION NUMBER	Ř	DATE	FILED	PRIORITY CLAIMED	UNDER 35 U.S.C. 119
						YES:	NO:
						YES:	NO:
Provisional Application I hereby claim the benefit u below:	nder Title	a 35, United States Co	de Sect		of any United	States provisional	application(s) listed
U. S. Priority Claim I hereby claim the benefit users as the subject matter manner provided by the first information as defined in Tit application and the national	r of each t paragra ie 37, Co	of the claims of this ph of Title 35, United de of Federal Regulation	applicati States ons, Sec	ion is not di Code Sectio tion 1.56(a)	sclosed in the n 112, l ackn	prior United State owledge the duty	es application in the to disclose material
APPLICATION NUMBER		FILING DATE		1	STATUS (pa	atented/pending/abandor	ned)
POWER OF ATTORNEY: As a named inventor, I he business in the Patent and T	rademark	Office connected then		Place Numb	nt(s) to prose Customer er Bar Code bel here	cute this applicati	on and transact all
Send Correspondence to	:			D	irect Telephon	e Calls To:	
HEWLETT-PACKARD CO		ın		г	mitry Milikovs	ikv	
P.O. Box 272400 Fort Collins, Colorado 8		,			858) 655-325	•	
I hereby declare that a	all state	ments made here	in of n	ny own k	nowledge a	re true and the	at all statements

made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

run Mante Or miventor.	Naoto Kawamura Ciuzensiiip: U.S.	
Residence:	5635 SW Avena PI, Corvallis, OR 97333	
Post Office Address:	same as above	
It In		
Inventory's Signature Rev 10/03 (DecPwr)	Date ' ' (Use Page Two For Additional inventor(s) Signature(s))	Daniel d. af. D.
HOT TOTOG (DOCK WI)	(cee cede care to variable integrated)	Page 1 of 2

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200207667-2

Full Name of joint inventor:	Erik D. Ness	Citizenship: U.S.	
Residence:	3402 SE 173rd Ct. Vancouver, WA	98683	
Post Office Address:	same as above		
Inventor's Signature	Dat	8	
Full Name of joint inventor:	William S. Eaton	Citizenship: U.S.	
Residence:	15405 SE Sunpark Dr., Vancouver,	WA 98683	
Post Office Address:	same as above		
Inventor's Signature	Dat	:e	
Full Name of joint inventor:	Charles R. Headrick	Citizenship: U.S.	
Residence:	7670 NW McDonald Cir., Corvallis,	OR 97330	
Post Office Address:	same as above		
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Inventor's Signature	Dat	te	
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Full Name of joint inventor:		Citizenship:	
Residence:			
Post Office Address:			
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Full Name of joint inventor:		Citizenship:	
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Full Name of joint Inventor:		Citizenship:	
Residence:			
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Full Name of joint inventor:		Citizenship:	
Residence:			
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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200207667-2

MAR O 8 2004

My recidence/nost of	ffice addres	se and citizenshin/are a	es stated below next to	o my name:	
helieve i em the eri	ainal first	ss and citizenship are a	Ty one name is listed	below) or an original, first and	
oint inventor (if plur patent is sought on t	al names a he inventio	are listed below) of th	e subject matter which	ch is claimed and for which a	
NTERCONNECT CIRC	CUIT				
the specification of v	which is at	ached hereto unless th	ne following box is ch	ecked:	
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	as US Application No. or PCT International Application and was amended on(if applicable).				
					
including the claims.	. as amend	ewed and understood led by any amendmen material to patentabil	nt(s) referred to above	above-identified specification, e. I acknowledge the duty to FR 1.56.	
Foreign Application(s) and	i/or Claim of I	Foreign Priority			
nventor(s) certificate liste	ed below and	under Title 35, United Sta have also identified below on on which priority is clair	any foreign application for (ny foreign application(s) for patent or patent or inventor(s) certificate having	
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Provisional Application	t under Title	25 United States Code Ser	ction 119/el of any United	States provisional application(s) listed	
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		APPLICATION NUMBER	FILING DATE	7	
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J. S. Priority Claim					
information as defined in	Title 37, Coc	le of Federal Regulations, Se ernational filing date of this	ection 1.56(a) which occuri	nowledge the duty to disclose materia red between the filing date of the price	
APPLICATION NUM	MBER	FILING DATE	STATUS (patented/pending/abandoned)		
POWER OF ATTORNEY:					
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Send Correspondence HEWLETT-PACKARD Intellectual Property P.O. Box 272400 Fort Collins, Colorado I hereby declare the made on informatio with the knowledg imprisonment, or bot false statements me	ner Number e to: COMPANY Administration a 80527-240 et all states an and be ge that wi oth, under ay jeopardi:	Office connected therewith: 022879 ments made herein of lief are believed to be liful false statements Section 1001 of Title te the validity of the approximately section 1001	Place Customer Number Bar Code Label here Direct Telephor Dmitry Milikov. (858) 655-325 my own knowledge as true; and further that and the like so main 18 of the United Sta	ne Calls To: sky 51 are true and that all statement at these statements were mad ade are punishable by fine cates Code and that such willfunt issued thereon.	
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Rev 10/03 (DecPwr) (Use Page Two For Additional inventor(s) Signature(s)) Page 1 of 2

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200207667-2

Full Name of joint inventor:	Erik D. Ness	Citizenship: U.S.	
Residence:	3402 SE 173rd Ct. Vancou	uver, WA 98683	
Post Office Address:	same as above		
Grip D.A.	0 1 2	11-4-03	
Inventor's Signature		Date	
Full Name of joint inventor:	William S. Eaton	Citizenship: U.S.	
Residence:	15405 SE Sunpark Dr., Va	ancouver, WA 98683	
Post Office Address:	same as above		
William 5	EDO	11-4-03 Date	
Inventor's Signature	·	Date	
Full Name of joint inventor:	Charles R. Headrick	Citizenship: U.S.	
Résidence:	7670 NW McDonald Cir.,	Corvailis, OR 97330	
Post Office Address:	same as above		
Inventor's Signature		Date	
-		• _	
Full Name of joint inventor:		Citizenship:	
Residence:			
Post Office Address:			
Inventor's Signature	·	Date	
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Full Name of Joint Inventor:		Citizenship:	
Residence:			<u></u>
Post Office Address:			
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Inventor's Signature		Date	
Full Name of joint inventor:		Citizenship:	
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Inventor's Signature		Date	
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P. H. Alaman C. Partine		Citizenship:	
Full Name of joint Inventor:		Citizenship:	
Residence:	· · · · · · · · · · · · · · · · · · ·		
Post Office Address:			
Inventor's Signature		Date	

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DECLARATION AND PO		OF ATTORNEY	MAR 0	8 5004 B	ATTORNEY	DOCKET NO. <u>20</u> (207667-2
As a below named inven	tor, I l	hereby declare the		- J			
My residence/post office	addre	ess and citizensh	ip are as	s steted be	low next to	my name;	
I believe I am the original joint inventor (if plural ne patent is sought on the in INTERCONNECT CIRCUIT	l, first ames nventi	and sole inventorare listed below	or (if on	y one nam	e is listed l	pelow) or an ori	iginal, first and nd for which a
the specification of whic	h is at	ttached hereto u	nless the	e following	box is che	cked:	
	as US Application No. or PCT International Application						ation
Number		and was	amende	d on		(if applicable	e).
I hereby state that I havincluding the claims, as disclose all information we foreign Application(s) and/or C I hereby claim foreign priority inventor(s) certificate listed bela filing date before that of the	amen hich i laim of benefit	ded by any ame is material to pat Foreign Priority is under Title 35, Ur is have also identified	endment tentabilit nited State d below ar	(s) referred ty as define as Code Section ty foreign ap	d to above ad in 37 Cf ion 119 of ar	. I acknowled R 1.56.	ge the duty to
COUNTRY		APPLICATION NUM	BEA	DATE	FILED	PRIORITY CLAIMED U	NDER 35 U.S.C. 119
				٠.		YES:	NO:
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Provisional Application I hereby claim the benefit und below:	ler Title	35, United States	Code Sect	tion 119(e) o	f any United	States provisional	application(s) listed
		APPLICATION NUMBER		FILIN	G DATE		
U. S. Priority Claim I hereby claim the benefit und insofar as the subject matter of manner provided by the first priority information as defined in Title application and the national or	of each paragra 37, Co	of the claims of thi ph of Title 35, Unite de of Federal Regula	is applicated ad States ations, Sec	ion is not dis Code Section ction 1.56(a)	closed in the	prior United States owledge the duty t	s application in the o disclose material
APPLICATION NUMBER		FILING DATE			STATUS (pa	nented/pending/abandons	d)
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POWER OF ATTORNEY: As a named inventor, I herebusiness in the Patent and Tra Customer N	demark	Office connected th		Place Numbe	t(s) to prose	cute this application	on and transact al
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Send Correspondence to: HEWLETT-PACKARD COM							
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Fort Collins, Colorado 805	527-24	00		(8	58) 655-325°	1	
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false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:	Naoto Kawamura	Chttzenshlp: U.S.	
Residence:	5635 SW Avena Pl. Corvallis, OR	97333	
Post Office Address:	same as above	<u></u>	
Inventor's Signature		Date	
Rev 10/03 (DecPwr)	(Use Paga Two For Additional Inventor(s)		Page 1 of 2

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200207667-2

Full Name of joint inventor:	Erik D. Ness	Citizenship: U.S.				
Residence:	3402 SE 173rd Ct. Vancouver, WA 98683					
Post Office Address:	same as above					
Inventor's Signature		Date				
Full Name of joint inventor:	William S. Eaton	Citizenship: U.S.				
Residence:	15405 SE Sunpark Dr., Vance	ouver, WA 98683				
Post Office Address:	same as above					
Inventor's Signature		Date				
Full Name of joint inventor:	Charles R. Headrick	Citizenship: U.S.				
Residence:	7670 NW McDonald Cir., Cor	vallis, OR 97330				
Post Office Address: //	same as above					
M. R. A.L.		11 Nov 2003				
Inventor's Signature		Date				
		•				
Full Name of joint inventor:		Citizenship:				
Residence:						
Post Office Address:						
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		Oth				
Full Name of joint inventor:		Citizenship:				
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